

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092525AR\
 Data File : FF016456.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2025 17:52
 Operator : YP\AJ
 Sample : Q3178-01D
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EME-TS14-01

Integration File: autoint1.e
 Quant Time: Sep 26 02:45:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 16:24:48 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	8.034	4291142	34.256 ug/ml
Spiked Amount 50.000		Recovery =	68.51%
6) S 2-Fluorobiphenyl (SURR)	8.911	2354311	27.915 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	55.83%
11) S ortho-Terphenyl (SURR)	11.977	2838770	18.621 ug/ml
Spiked Amount 50.000		Recovery =	37.24%

Target Compounds

(f)=RT Delta > 1/2 Window

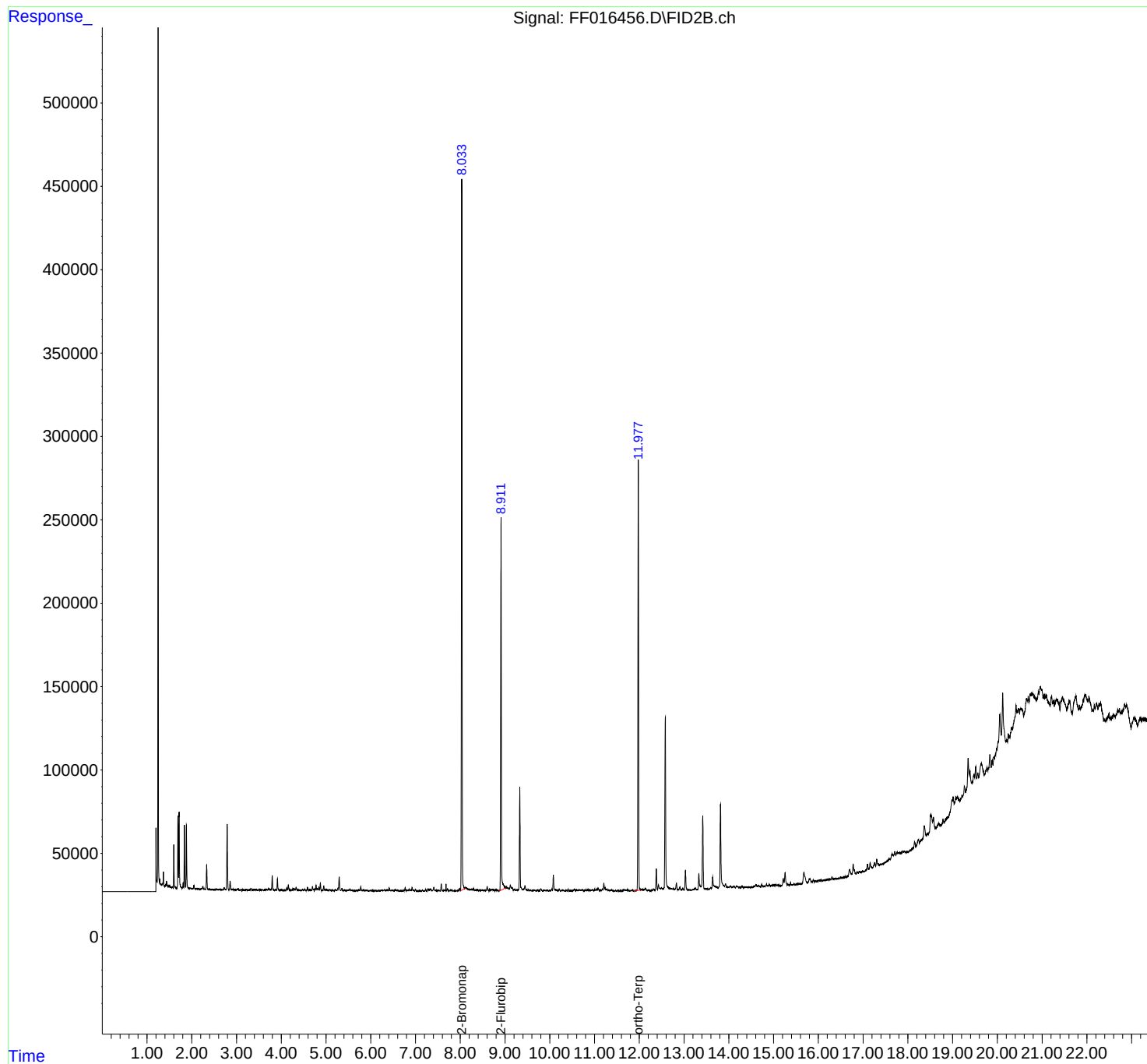
(m)=manual int.

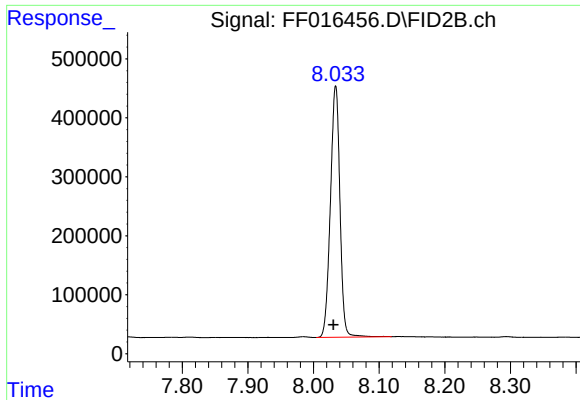
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

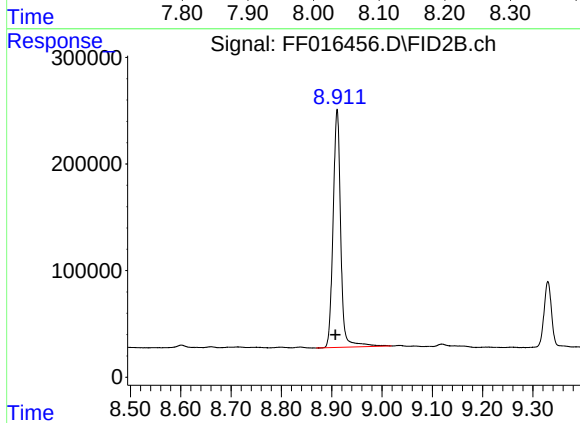




#4 2-Bromonaphthalene (SURRE)

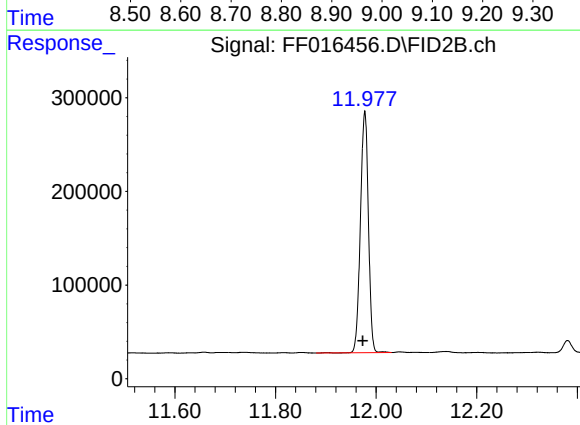
R.T.: 8.034 min
Delta R.T.: 0.003 min
Response: 4291142
Conc: 34.26 ug/ml

Instrument :
FID_F
ClientSampleId :
EME-TS14-01



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.911 min
Delta R.T.: 0.003 min
Response: 2354311
Conc: 27.91 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.977 min
Delta R.T.: 0.004 min
Response: 2838770
Conc: 18.62 ug/ml